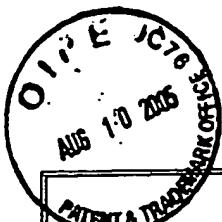




FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT			Atty. Docket	Application No.				
			AI 304	10/649,798				
			Applicant Hirokazu ARAI et al					
Filing Date August 28, 2003			Group	1713 1714				
U.S. PATENT DOCUMENTS								
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date	
SKP	AA	2002/123557	12/27/01	Asai et al				
	AB							
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Sub-Class	Trans-lation	
SKP	AI	2001-280449	10/2001	Japan			yes	
SKP	AJ	2002-201335	07/2002	Japan			U.S. appln.	
SKP	AK	3-28535	06/1991	Japan			abstract	
SKP	AL	8-145148	06/1996	Japan			yes	
SKP	AM	11-156952	06/1999	Japan			yes	
	AN	6-18964	05/1987	Japan			abstract	
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)								
	AO							
Examiner	<i>Janet P.</i>		Date Considered 3/15/06					
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.								



FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

Atty. Docket

AI 304

Application No.

10/649,798

Applicant

Hirokazu ARAI et al

Filing Date

August 28, 2003

Group

1713 1714

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub-Class	Trans-lation
SKP	AI	60-57452	02/1980	Japan			abstract
SKP	AJ	10-254092	09/1998	Japan			yes
	AK						
	AL						
	AM						
	AN						
	AO						

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AP	
	AQ	
	AR	

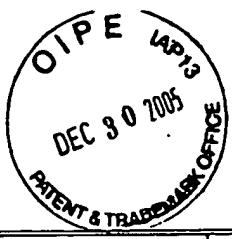
Examiner

Linda Ponter

Date Considered

3/15/06

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT			Atty. Docket		Application No.			
			AI 304		10/649,798			
			Applicant		Hirotaki ARAI et al			
			Filing Date		Group			
August 28, 2003		1714						
U.S. PATENT DOCUMENTS								
Examiner Initial		Document Number	Date	Name		Class	Sub-Class	Filing Date
	AA							
	AB							
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country		Class	Sub-Class	Trans-lation
	AI	2002-251262	1997	Japan				U.S. COUNTERPART
	AJ							
	AK							
	AL							"
	AM							
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)								
	AN							
	AO							
Examiner <i>John Park</i>						Date Considered <u>3/15/06</u>		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.								



FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT		Atty. Docket	Application No.				
		AI 304	10/649,798				
		Applicant					
		Hirokazu ARAI et al					
Filing Date		Group					
August 28, 2003		1714					
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub-Class	Trans-lation
SKP	AI	01-161034	06/1989	Japan			ABSTRACT
SKP	AJ	05-106707	04/1993	Japan			ABSTRACT
SKP	AK	10-299849	11/1998	Japan			ABSTRACT
SKP	AL	2000-265048	09/2000	Japan			ABSTRACT
	AM						
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
	AN						
	AO						
Examiner	<i>Jendria Pantos</i>				Date Considered <u>3/15/06</u>		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							